Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 29 Aug 2021 until 23:59 on Monday 30 Aug 2021

Forecast Issued on Saturday 28 Aug 2021 at 15:24

Confidence: High confidence for settled period of weather. Moderate confidence on cloud detail and extent of any overnight low cloud and fog.

Headline for Sunday 29 Aug 2021: A dry day with plenty of sunshine once any morning low cloud clears.

Mountain weather hazards on Sunday 29 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Cloudy	Cloudy	Sunny	Sunny	Sunny intervals	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Sunday 29 Aug 2021

Weather: A dry night with the risk of some low cloud and fog patches developing. However, any that does form will soon clear after dawn. Then a sunny day is expected. Some cumulus cloud developing by the afternoon, but staying dry throughout.

Chance of cloud free mountain/hill tops above 800m: 70% during the early hours, becoming 100% from mid-morning onwards.

Visibility: Excellent throughout, though poor in any fog patches in valleys first thing or overnight low cloud. Cloud bases around 400-500m, but soon lifting and clearing the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1524 on Sat 28 Aug 2021

Forecast for Sunday 29 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/11 NE	11/14 NE	14/18 NE	13/18 N	11/17 N	13/20 NE	15/21 NE	16/22 NE	13/19 E
600	5/7 NE	7/9 N	8/12 N	10/16 N	12/18 N	12/19 N	9/15 NE	9/13 NE	9/15 E
300	3/5 N	4/7 N	4/8 N	6/11 N	8/14 N	9/16 N	5/12 NE	4/9 NE	5/11 E
Valley	2/4 N	3/6 NW	4/7 NW	6/10 N	8/13 N	8/14 N	6/11 N	4/9 NE	6/11 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/7	9/6	11/9	13/11	13/10	11/8	10/7	8/5
600	11/10	11/9	11/9	13/12	15/13	15/13	14/12	12/10	10/8
300	12/12	12/11	12/11	15/14	17/16	17/16	16/15	13/13	12/11
Valley	13/13	13/12	13/13	16/15	18/17	18/16	17/16	15/14	13/12
Freezing Level*	2800m	2800m	2900m	3000m	2900m	2900m	2900m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
UV levels will be high in prolonged sunny intervals, particularly the higher you climb.

Forecast for Monday 30 Aug 2021
Weather: Staying dry throughout. Overnight patches of low cloud will clear quickly in the morning to leave a fine day with plenty of sunny intervals.

Maximum wind: Northeasterly 10 mph gusting 20 mph

Chance of cloud free mountain/hill tops above 800m: 80% during the early hours, increasing to 100% by late morning.

Visibility: Generally excellent throughout. However, poor in any low cloud during the early hours and first thing in the morning, though largely in the east, with cloud bases around 300 to 400m but soon lifting above the summits.

Temperature: **Valleys:** Plus 6 Celsius, rising to plus 22 Celsius.
At 800m: Plus 6 Celsius, ring to plus 12 Celsius.
Freezing level: Above the summits.

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